

Summer School Schedule - Week 1								
Time	Sunday 17 May	Monday 18 May	Tuesday 19 May	Wednesday 20 May	Thursday 21 May	Friday 22 May	Saturday 23 May	
8:00 AM :00	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	
:15	Check In	Summer School Kick Off and Introductions	Daily Kick Off	Daily Kick Off	Daily Kick Off	Daily Kick Off	Project Time	
:30			Sea Level Indicators and Sea Level Change Through Time	Process—The Cryosphere 1: Glaciers and Ice Sheets	Observations—Satellite Gravimetry	Process—Glacial Isostatic Adjustment 1: Elastic Response		
:45			Coffee Break	Coffee Break	Coffee Break	Coffee Break		
9:00 AM :00			Summer School Overview and Directions	Process—Physical Oceanography 1: Large-Scale Dynamics	Observations—Satellite Radar Altimetry	Process—Geodesy and Sea Level		
:15			:30	:45		Observations—GNSS		
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11:00 AM :00								
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12:00 PM :00	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	
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1:00 PM :00	Check In	Faculty Lightning Talks	Observations—Tide Gauges	Principles of Ocean Modeling	Principles of Ice Sheet Modeling	Application—Talks from Practitioners, Stakeholders, etc., Part 1	Project Time	
:15			Coffee Break	Coffee Break	Coffee Break	Coffee Break		
:30				Hands On—Ocean Modeling	Hands On—Ice Sheet Modeling	Team Lightning Status Reports		
:45			Compute Resources and Data Access	Project Pitches and Team Organization	Free Project Time	Free Project Time		
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6:00 PM :00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	
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Sunday 24 May								Monday 25 May	Tuesday 26 May	Wednesday 27 May	Thursday 28 May	Friday 29 May	Saturday 30 May
8:00 AM :00	Field Trip	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast						
:15								Daily Kick Off	Daily Kick Off	Daily Kick Off	Daily Kick Off	Daily Kick Off	
:30								Process—Physical Oceanography 2: Coastal Processes	Observations—SWOT	Process—Glacial Isostatic Adjustment 2: Viscoelastic Response	Observations—Laser Altimetry	Process—Coupled Climate Dynamics and Sea Level	
:45								Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
9:00 AM :00								Observations—Argo	Process—The Cryosphere 2: Instabilities	Observations—InSAR	Process—The Hydrological Cycle and Sea Level	Process—Fluid Withdrawal and Vertical Land Motion	
:15								Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
:30													
:45								Principles of GIA Modeling	Principles of Coupled Climate Modeling	Application—Talks from Practitioners, Stakeholders, etc., Part 2	Principles of Emulation and Projection	Final Team Presentations (Part 1)	
10:00 AM :00								Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
:15								Hands On—GIA Modeling	Hands On—Coupled Climate Modeling	Coastal Impacts (e.g., High-Tide Flooding)	Hands On—Emulators and Projections	Final Team Presentations (Part 2)	
:30								Free Project Time	Free Project Time	Free Project Time	Free Project Time	Summer School Wrap Up	
:45								Daily Wrap Up	Daily Wrap Up	Daily Wrap Up	Daily Wrap Up		
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